12-03-01 A *Conditioning of Chemical Mechanical Polishing Pad

PTO/SB/05 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION **TRANSMITTAL**

107262.147US3 Attorney Docket No. Paik First Inventor Feedforward and Feedback Control for*

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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2. Applicant claims single See 37 CFR 1.27.	mall entity status.		Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)					
3. Specification (preferred arrangement	[Total Pages 35]		a. T		puter Re <i>a</i> dable	Form (C	RF)	
- Descriptive title			b. S	 Specification	on Sequence L	isting on	:	
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4. Drawing(s) (35 U	I.S.C. 113) [Total Sheets 13]]	111.		sh Translation I		nt <i>(if</i> a	pplicable) Copies of IDS
5. Oath or Declaration	[Total Pages 3]]	12.		mation Disclosu ment (IDS)/PT0		L	Citations
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	tement attached deleting inventor(s) the prior application, see 37 CFR		16.	Requ	uest and Certific	cation ur	nder 35	
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6. Application Data	Sheet. See 37 CFR 1.76		17.	Othe	equivalent.	• • • • • • • • • • • • • • • • • • • •		
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Prior application information:	Examiner			Group Art U				
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The incorporation can only be	relied upon when a portion has been in	advertent	ly omitte	ed from the	e submitted app	ication p	arts.	
	19. CORRESPO	ONDENC	EADD	RESS				
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	Applied Materials							
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City	Santa Clara	St	tate	CA		Zip C	ode	95052
Country	United States	Teleph	one	(617) 5	26-6015	Fa	X	(617) 526-5000
Name (Print/Type)	Mary Rose Scozzafava		Regi	stration l	No. (Attorney)	Agent)	36,2	68
Signature	May Rose Sevry	no-				Date		ember 30, 2001
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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

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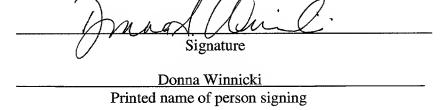
Complete if Known			
Application Number	TBA		
Filing Date	11/30/2001		
First Named Inventor	Young Joseph Paik		
Examiner Name	TBA		
Group Art Unit	TBA		
Attorney Docket No.	107262.147US3		

	METHOD OF PAYMENT	FEE CALCULATION (continued)					
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ı	Account Name Hale and Dorr LLP	105 130 205 65 Surcharge - late filing fee or oath					
	Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
	Applicant claims small entity status.	139 130 139 130 Non-English specification					
22	See 37 CFR 1 27	147 2,520 147 2,520 For filing a request for ex parte reexamination					
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	FEE CALCULATION	Examiner action					
	1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month					
	Large Entity Small Entity	116 400 216 200 Extension for reply within second month					
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e a fe	107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal					
	108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal					
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esfe Fig.	SUBTOTAL (1) (\$) 740.00	138 1,510 138 1,510 Petition to institute a public use proceeding					
*		140 110 240 55 Petition to revive - unavoidable					
	2. EXTRA CLAIM FEES Fee from	141 1,280 241 640 Petition to revive - unintentional					
	Extra Claims below Fee Paid Total Claims 38 -20** = 18 x 18.00 = 324.00						
ı	Independent $\frac{6}{6} = 3^{**} = \frac{3}{3} \times 84.00 = 252.00$	21 140 400 240 200 Decignitions is					
ı	Claims	122 130 122 130 Petitions to the Commissioner					
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	Large Entity Small Entity	126 180 126 180 Submission of Information Disclosure Stmt					
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	103 18 203 9 Claims in excess of 20	property (times number of properties)	0.00				
	102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))					
	104 280 204 140 Multiple dependent claim, if not paid 109 84 209 42 ** Reissue independent claims over original patent	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))					
1	110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)					
	and over original patent	169 900 169 900 Request for expedited examination of a design application					
	SUBTOTAL (2) (\$) 576.00	Other fee (specify)					
**or number previously paid, if greater, For Reissues, see above *Reduced by Basic Filing Fee Paid *SUBTOTAL (3) (\$) 4							

SUBMITTED BY		Complete (Complete (if applicable)		
Name (Print/Type)	Mary Rose Scozzafava	Registration No. 36,268 (Attorney/Agent)	Telephone	617-526-6015	
Signature	May Rox Auntar		Date	11/30/2001	

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Submitted Documents:

- 1. Utility Application (including 35 pages and 13 sheets of drawings)
- 2. Utility Patent Application Transmittal
- 3. Fee Transmittal
- 4. Application Data Sheet
- 5. Recordation Form Cover Sheet
- 6. Assignment for Application of Patent
- 7. Combined Declaration and Power of Attorney
- 8. Certificate of Mailing Express Mail
- 9. Return Postcard